

FIG.1

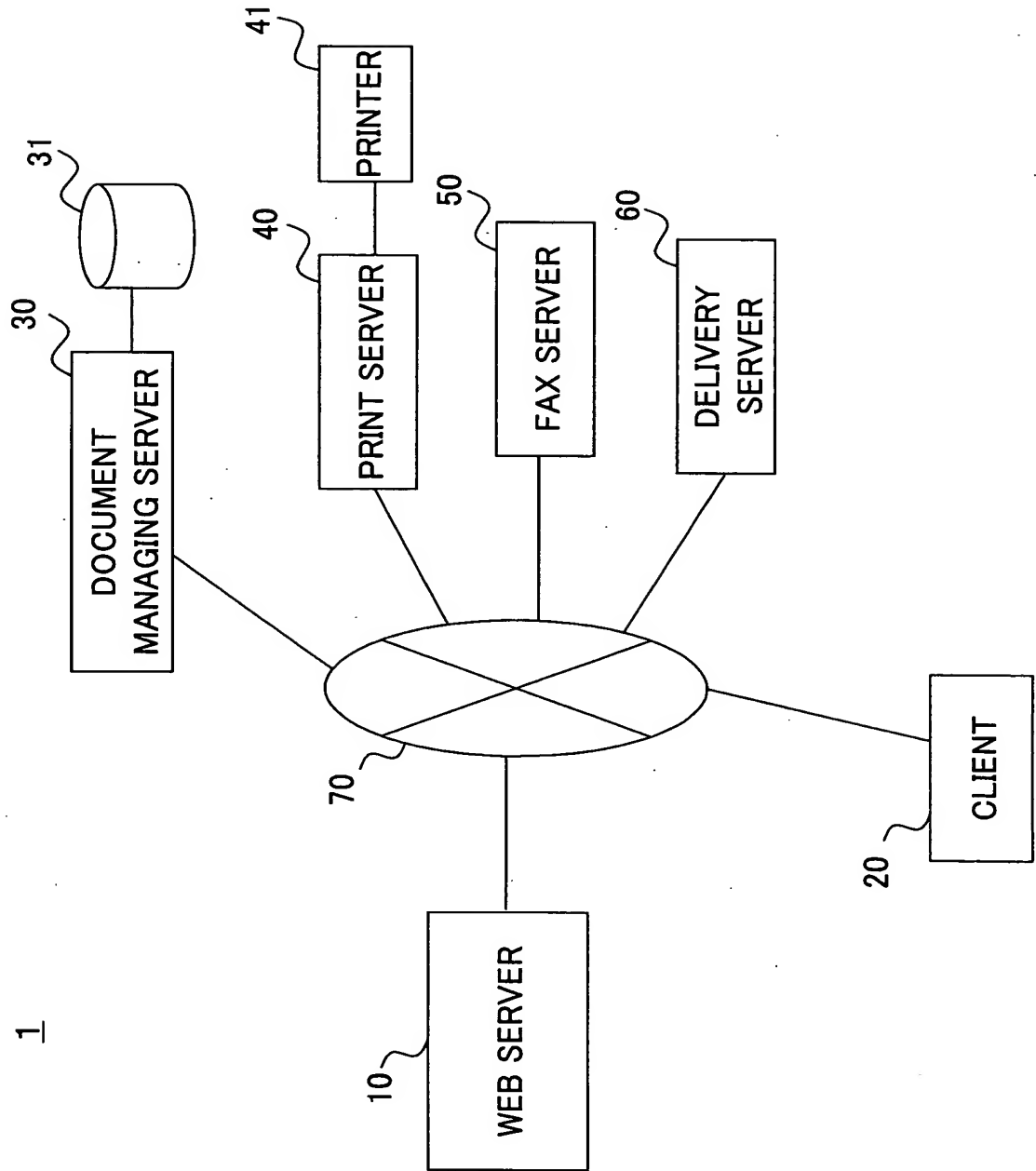


FIG.2

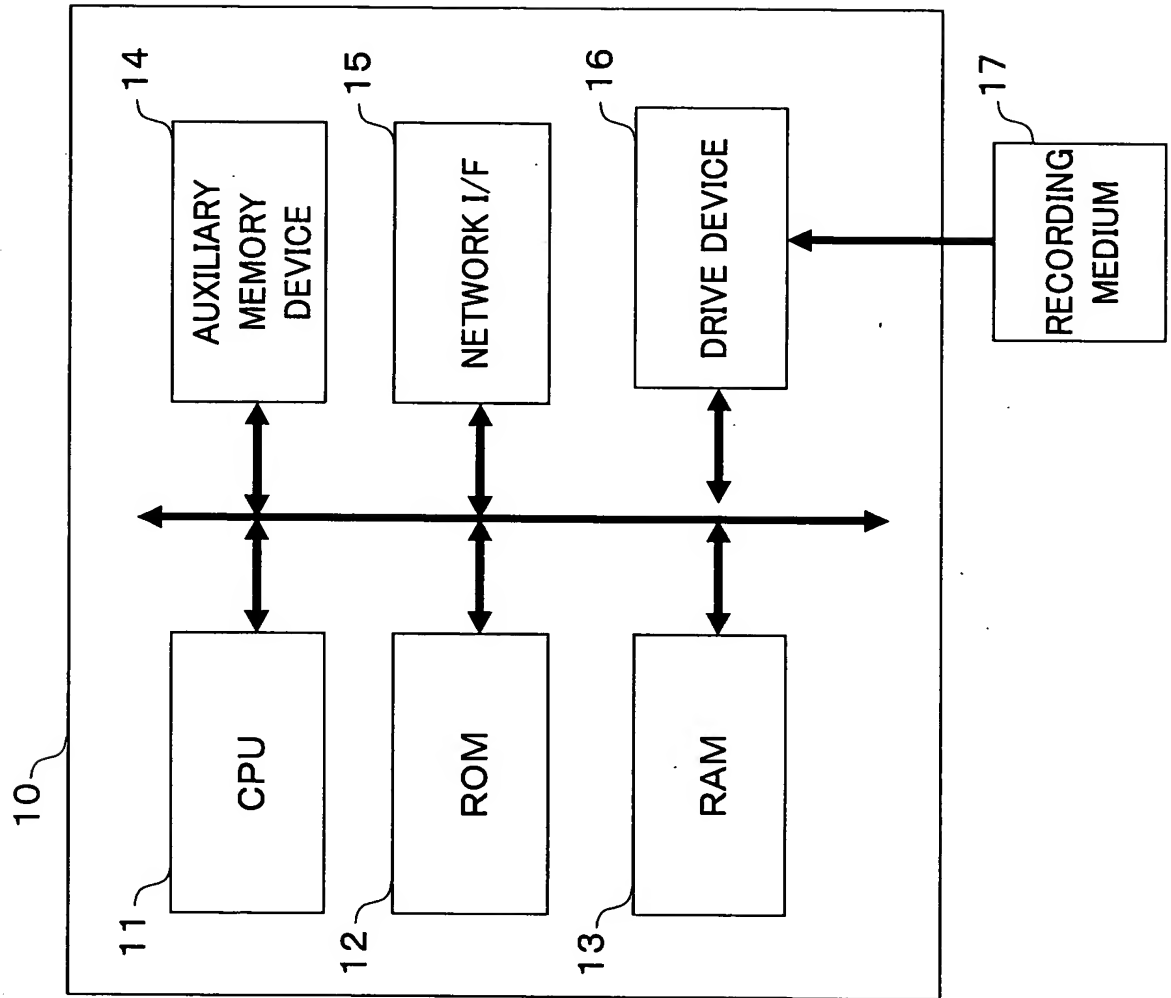


FIG.3

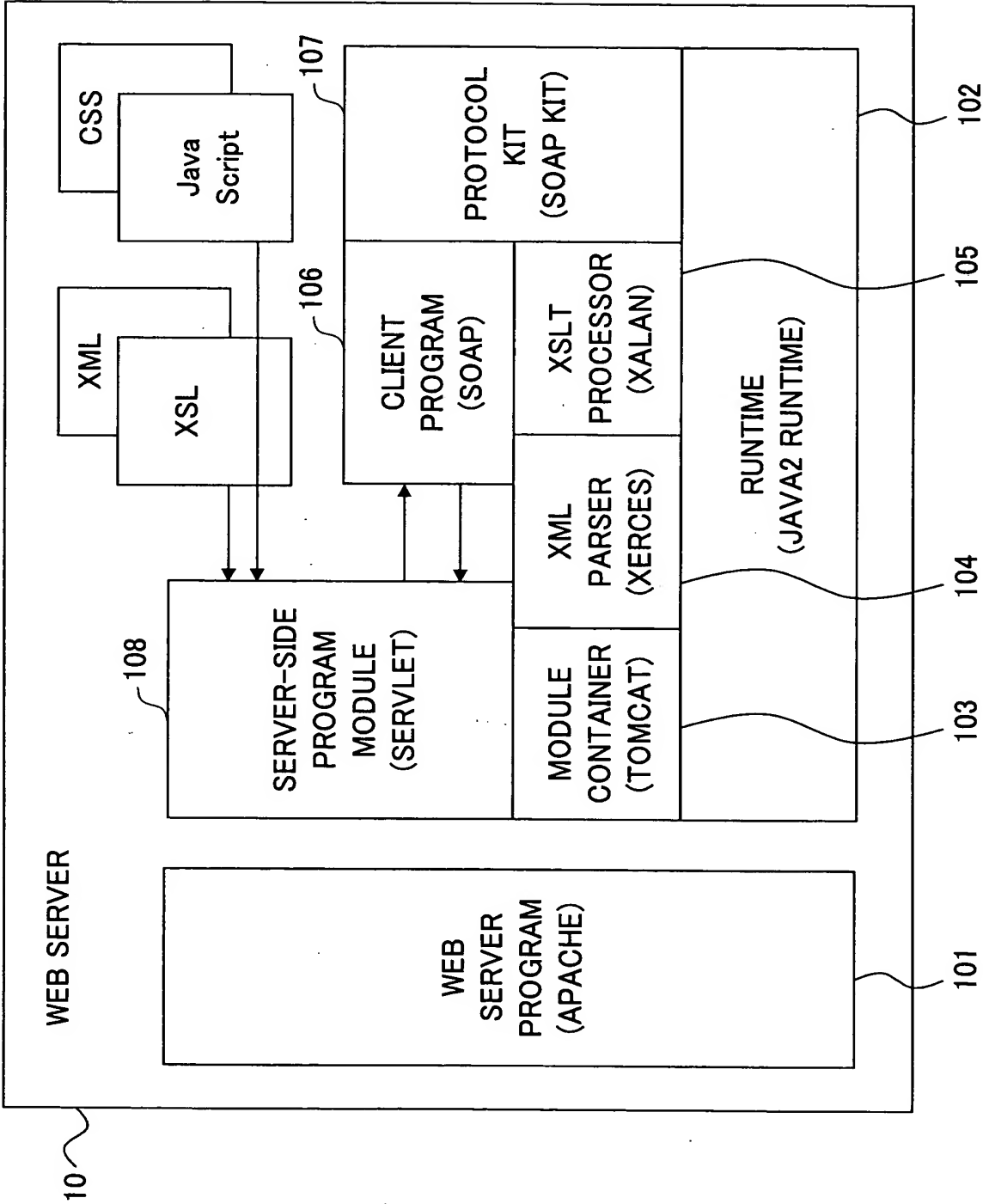


FIG.4

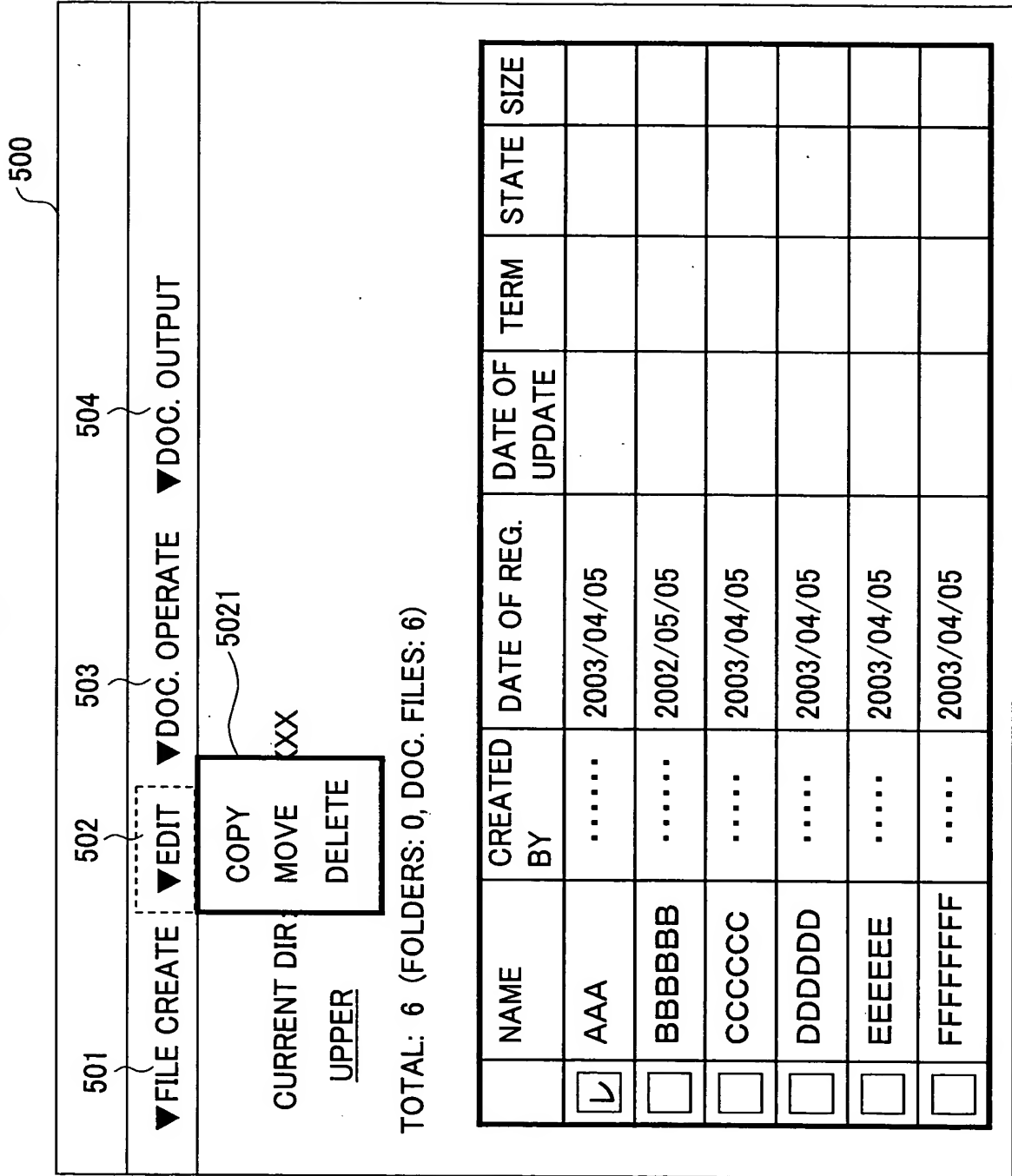


FIG.5

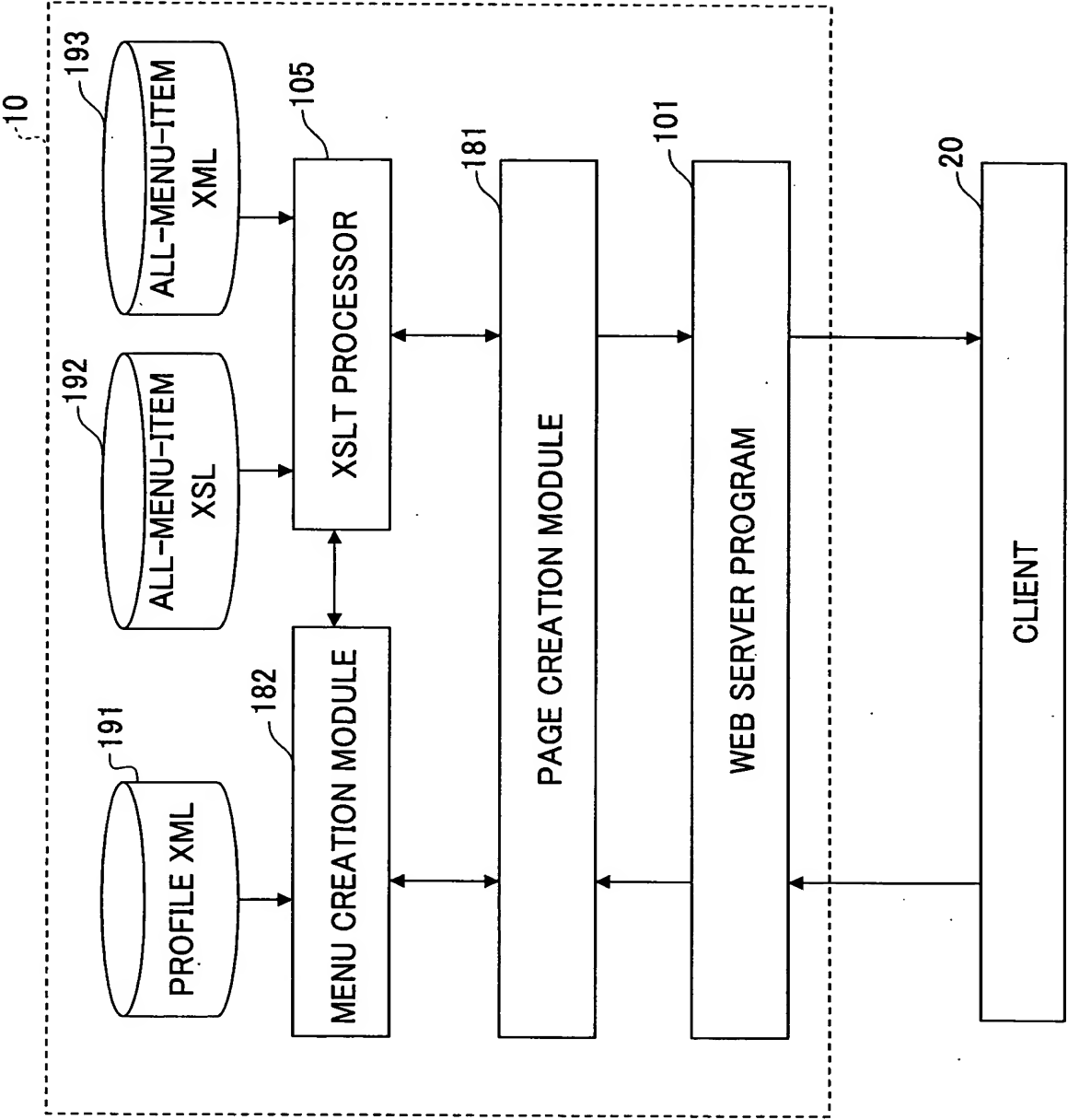


FIG.6

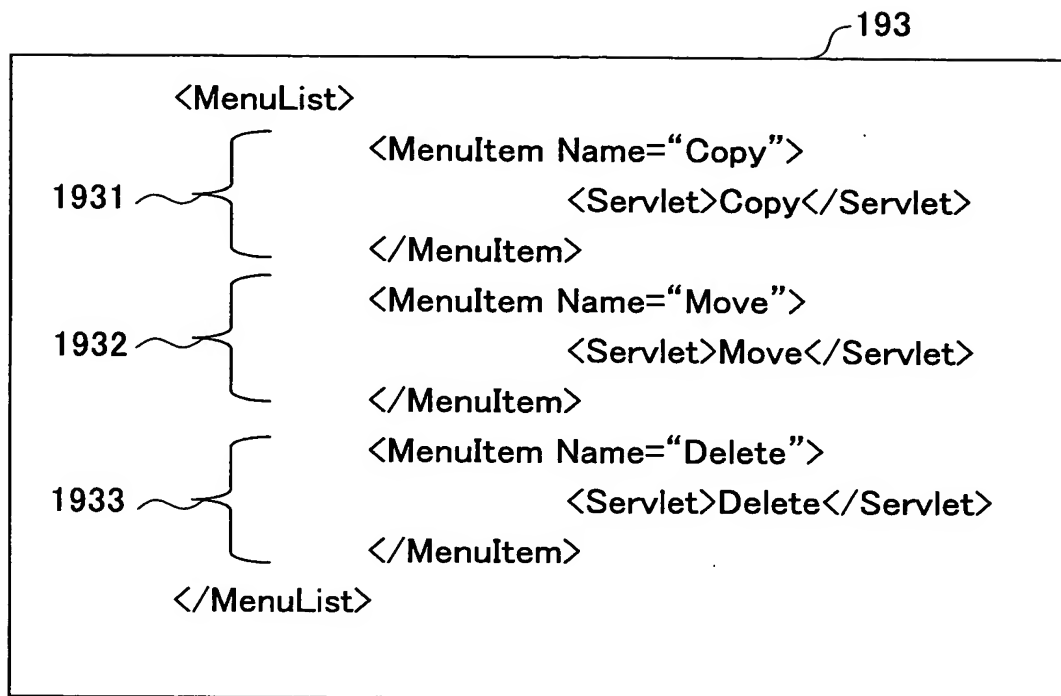


FIG.7

192

```
<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="1.0" xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
<xsl:template name="Menu">
  <xsl:apply-templates select="MenuList/MenuItem">
    <xsl:for-each select="Name Attribute of MenuItem is Copy">
      ... DEFINITION OF MENU-ITEM STYLE INFO. ...
    </xsl:for-each>
  </xsl:apply-templates>
  <xsl:apply-templates select="MenuList/MenuItem">
    <xsl:for-each select="Name Attribute of MenuItem is Move">
      ... DEFINITION OF MENU-ITEM STYLE INFO. ...
    </xsl:for-each>
  </xsl:apply-templates>
  <xsl:apply-templates select="MenuList/MenuItem">
    <xsl:for-each select="Name Attribute of MenuItem is Delete">
      ... DEFINITION OF MENU-ITEM STYLE INFO. ...
    </xsl:for-each>
  </xsl:apply-templates>
</xsl:template>
```

1921

1922

1923

FIG.8

1911 ~~~~~<profile user="userB">
1912 ~~~~~<commandCapability item="copy">true</commandCapability>
1913 ~~~~~<commandCapability item="move">false</commandCapability>
1914 ~~~~~<commandCapability item="delete">false</commandCapability>
:
</profile>

191

FIG.9

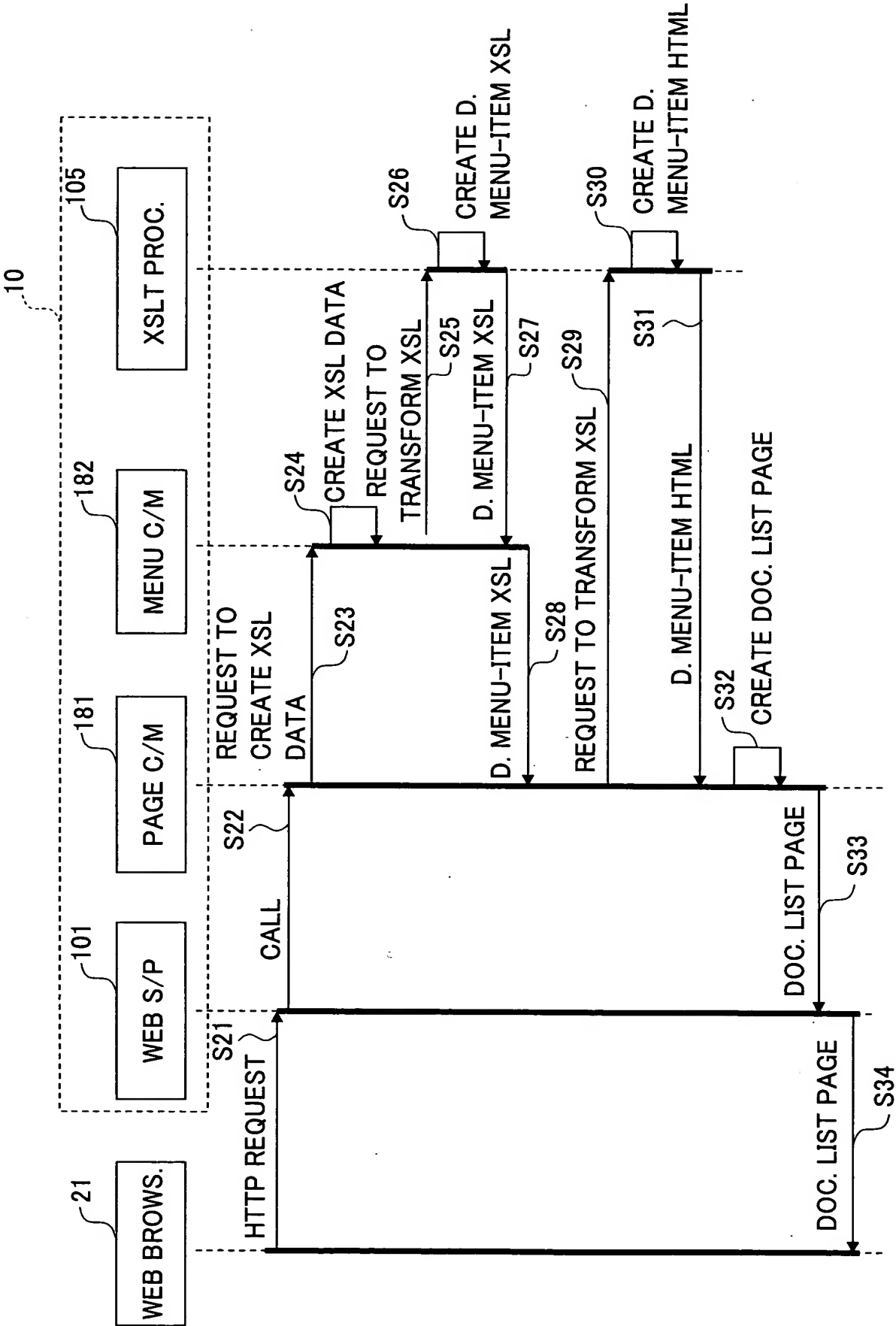


FIG.10

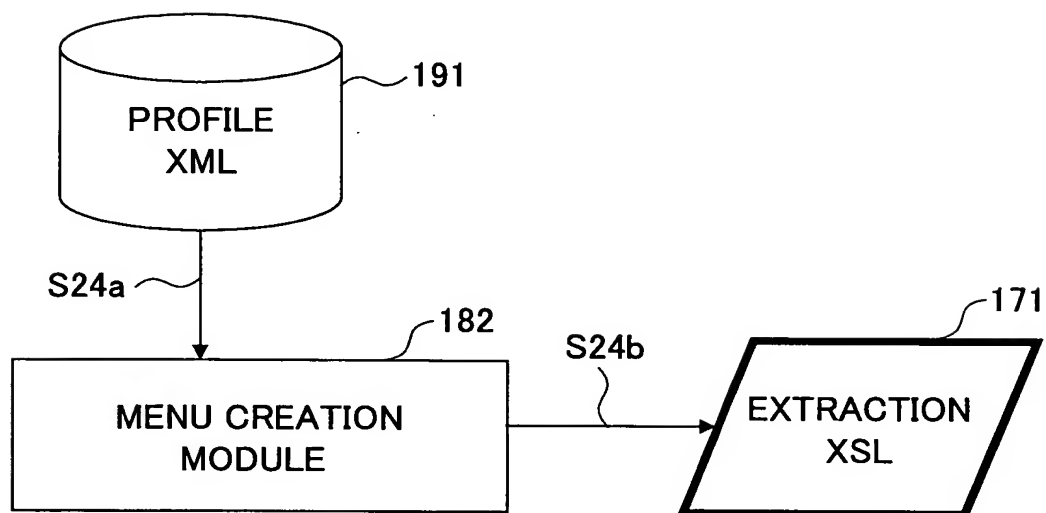


FIG.11

171

```
<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="1.0" xmlns:xsl="http://www.w3.org/1999/XSL/Transform">

  <xsl:template name="DynamicMenuTemplate">
    <xsl:apply-templates select="xsl:template/xsl:apply-template">
      <xsl:for-each select="select of xsl:for-each is Copy">
        ... DEFINITION OF EXTRACTION PROCESS ...
      </xsl:for-each>
    <xsl:apply-templates>
  </xsl:template>
```

1711

FIG.12

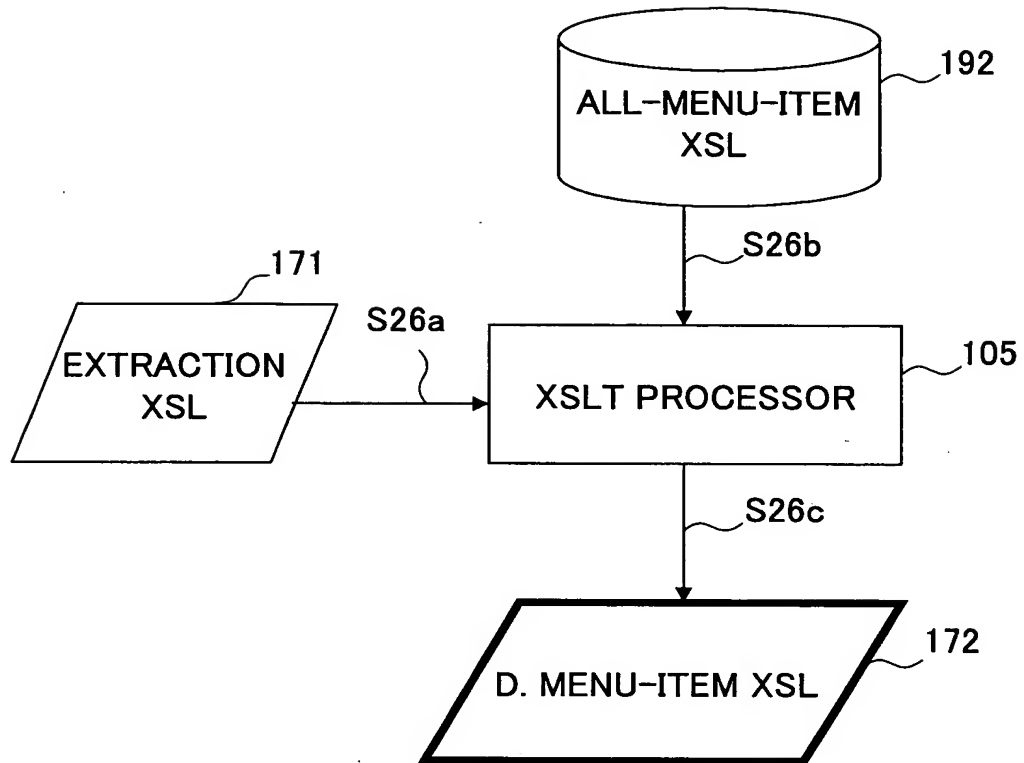


FIG.13

172

```
<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="1.0" xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
<xsl:template name="Menu">
  <xsl:apply-templates select="MenuList/MenuItem">
    <xsl:for-each select="Name Attribute of MenuItem is Copy">
      ... DEFINITION OF MENU-ITEM STYLE INFO. ...
    </xsl:for-each>
  </xsl:apply-templates>
</xsl:template>
```

1721

FIG.14

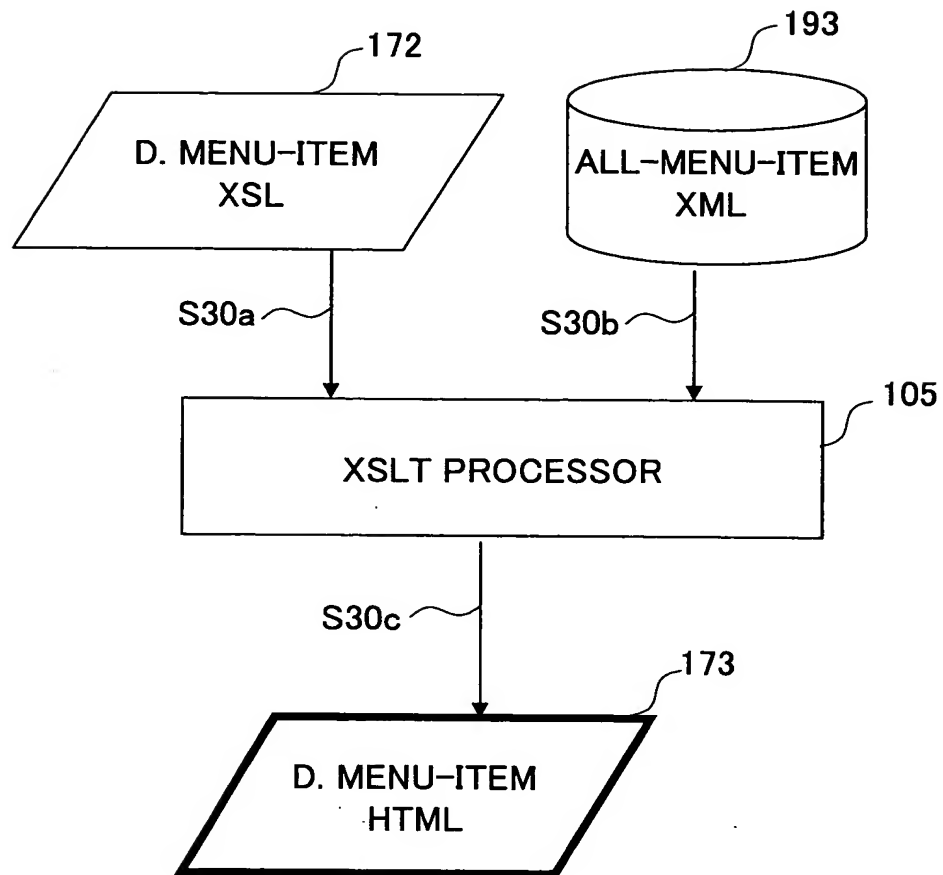


FIG.15

500

501 502 503 504

▼ FILE CREATE ▼ EDIT ▼ DOC. OPERATE ▼ DOC. OUTPUT

COPY 5021

CURRENT DIR: XXXXXXXX

UPPER DETAIL

TOTAL: 6 (FOLDERS: 0, DOC. FILES: 6)

	NAME	CREATED BY	DATE OF REG.	DATE OF UPDATE	TERM	STATE	SIZE
<input checked="" type="checkbox"/>	AAA	.....	2003/04/05				
<input type="checkbox"/>	BBBBBB	.....	2002/05/05				
<input type="checkbox"/>	CCCCC	.....	2003/04/05				
<input type="checkbox"/>	DDDDDD	.....	2003/04/05				
<input type="checkbox"/>	EEEEEE	.....	2003/04/05				
<input type="checkbox"/>	FFFFFFF	.....	2003/04/05				

FIG.16

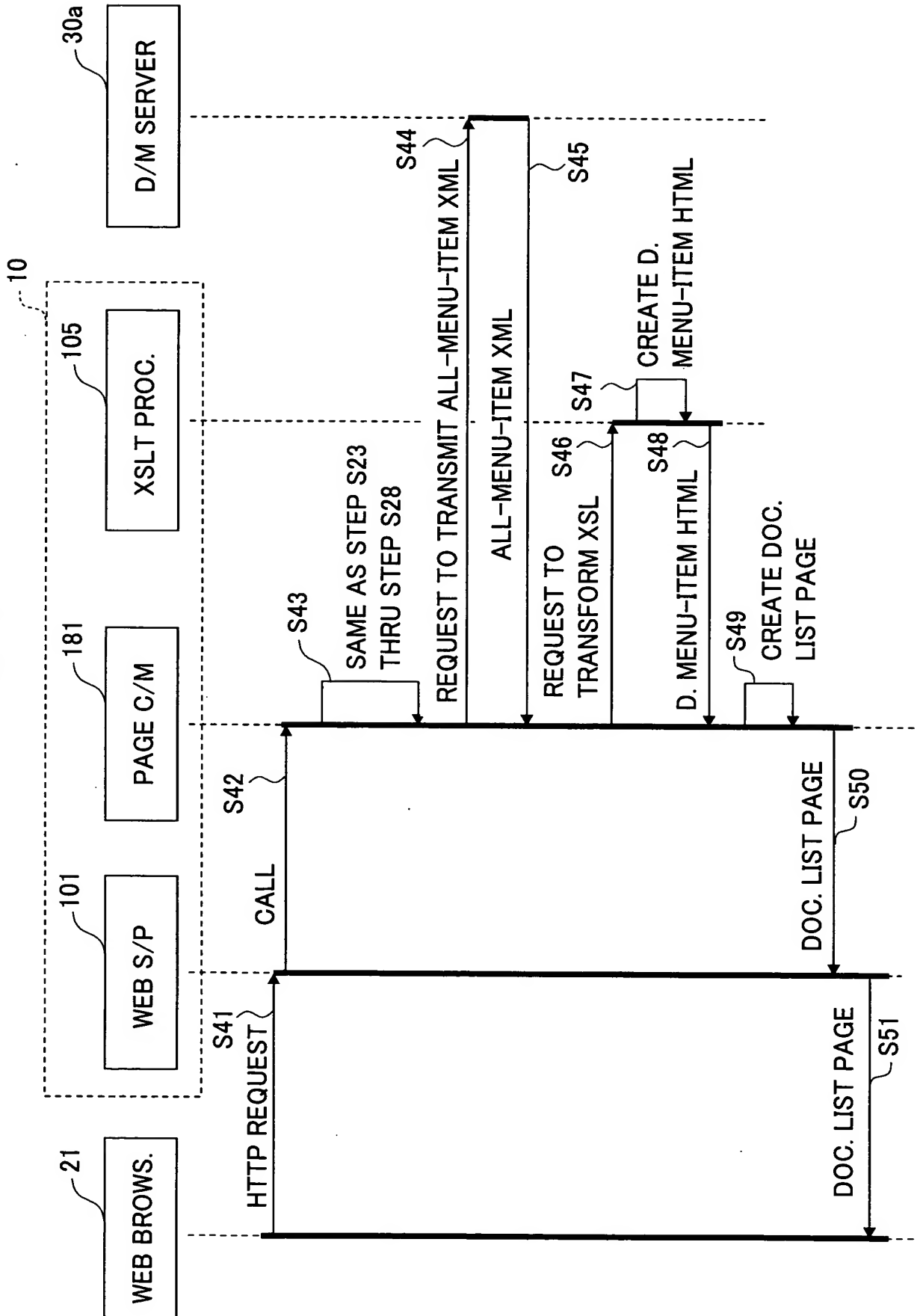


FIG.17

291

```
<profile user="userC">  
  <commandCapability item="copy">true</commandCapability>  
  <commandCapability item="move">true</commandCapability>  
  <commandCapability item="delete">true</commandCapability>  
</profile>
```

FIG.18

272

```
<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="1.0" xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
<xsl:template name="Menu">
  <xsl:apply-templates select="MenuList/MenuItem">
    <xsl:for-each select="Name Attribute of MenuItem is Copy">
      ... DEFINITION OF MENU-ITEM STYLE INFO. ...
    </xsl:for-each>
  </xsl:apply-templates>
  <xsl:apply-templates select="MenuList/MenuItem">
    <xsl:for-each select="Name Attribute of MenuItem is Move">
      ... DEFINITION OF MENU-ITEM STYLE INFO. ...
    </xsl:for-each>
  </xsl:apply-templates>
  <xsl:apply-templates select="MenuList/MenuItem">
    <xsl:for-each select="Name Attribute of MenuItem is Delete">
      ... DEFINITION OF MENU-ITEM STYLE INFO. ...
    </xsl:for-each>
  </xsl:apply-templates>
</xsl:template>
```

2721

2722

2723

FIG.19

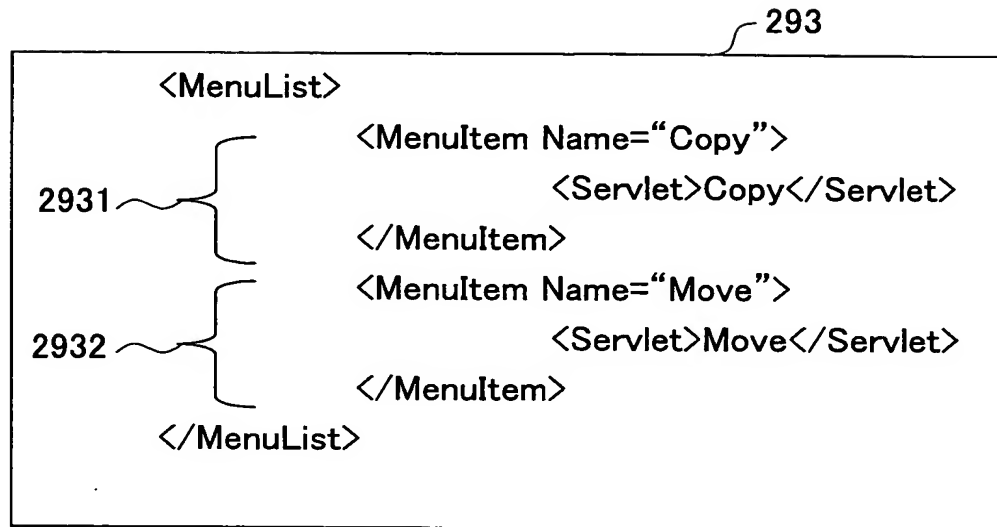


FIG.20

500

501 { 502 { 503 { 504 {

▼ FILE CREATE ▼ EDIT ▼ DOC. OPERATE ▼ DOC. OUTPUT

COPY MOVE XX

5021

CURRENT DIR: UPPER DETAIL

TOTAL: 6 (FOLDERS: 0, DOC. FILES: 6)

	NAME	CREATED BY	DATE OF REG.	DATE OF UPDATE	TERM	STATE	SIZE
<input checked="" type="checkbox"/>	AAA	.....	2003/04/05				
<input type="checkbox"/>	BBBBBB	.....	2002/05/05				
<input type="checkbox"/>	CCCCC	.....	2003/04/05				
<input type="checkbox"/>	DDDDDD	.....	2003/04/05				
<input type="checkbox"/>	EEEEEE	.....	2003/04/05				
<input type="checkbox"/>	FFFFFFF	.....	2003/04/05				

FIG.21

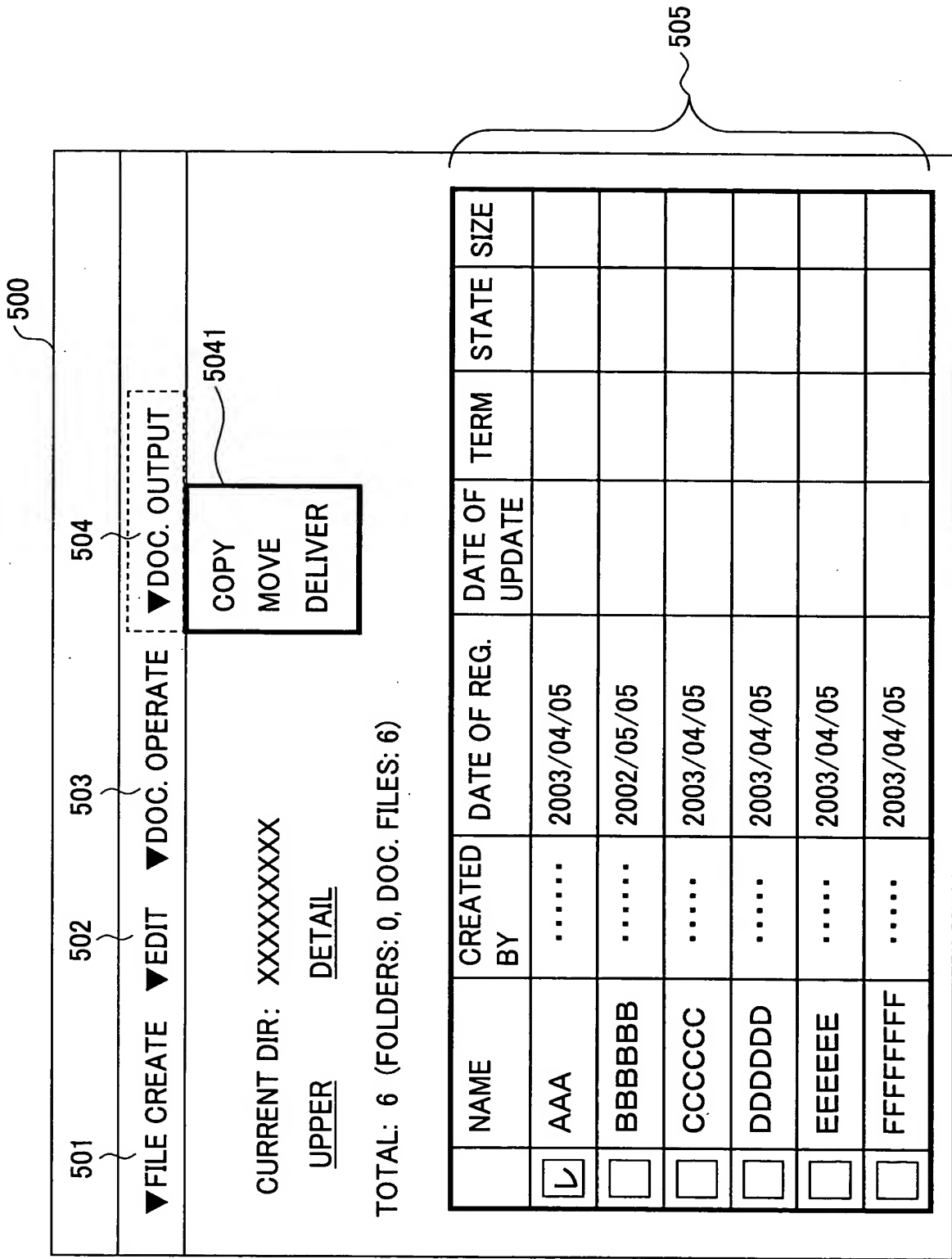


FIG.22

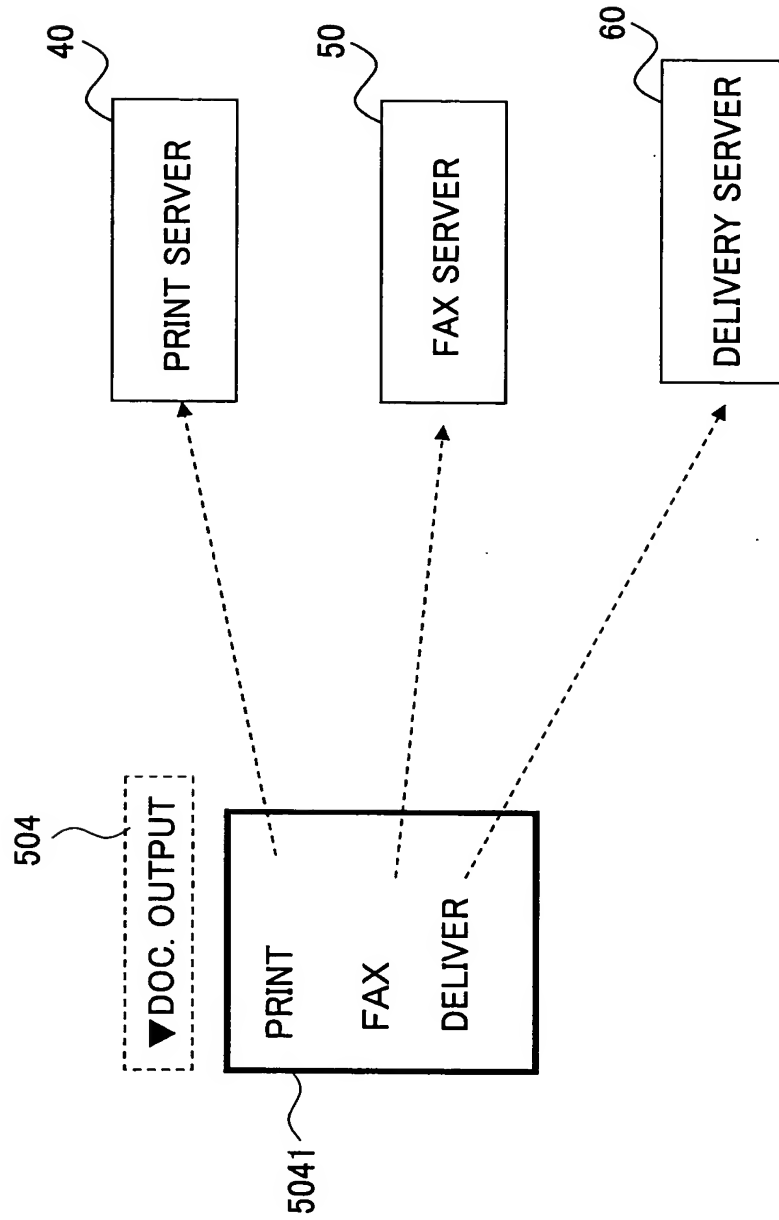


FIG.23

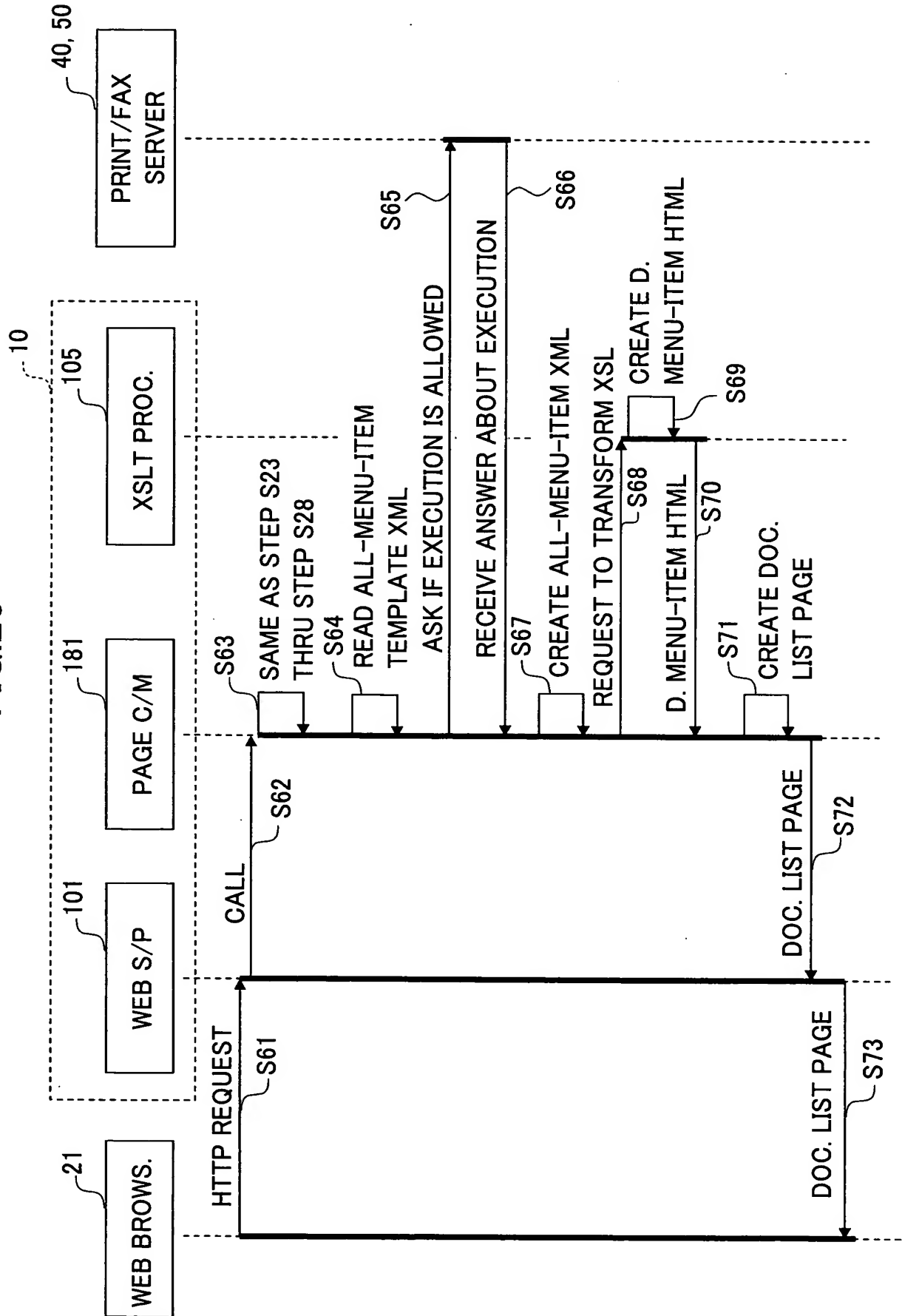


FIG.24

391

```
<profile user="userD">  
  3912 ~~~~~<commandCapability item="print">true</commandCapability>  
  3913 ~~~~~<commandCapability item="fax">true</commandCapability>  
  3914 ~~~~~<commandCapability item="deliver">false</commandCapability>  
  :  
</profile>
```


FIG.25

392

```
<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="1.0" xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
<xsl:template name="Menu">
  <xsl:apply-templates select="MenuList/MenuItem">
    <xsl:for-each select="Name Attribute of MenuItem is Print">
      ... DEFINITION OF MENU-ITEM STYLE INFO. ...
    </xsl:for-each>
  <xsl:apply-templates>
    <xsl:apply-templates select="MenuList/MenuItem">
      <xsl:for-each select="Name Attribute of MenuItem is Fax">
        ... DEFINITION OF MENU-ITEM STYLE INFO. ...
      </xsl:for-each>
    <xsl:apply-templates>
      <xsl:apply-templates select="MenuList/MenuItem">
        <xsl:for-each select="Name Attribute of MenuItem is Deliver">
          ... DEFINITION OF MENU-ITEM STYLE INFO. ...
        </xsl:for-each>
      </xsl:apply-templates>
    </xsl:template>
  </xsl:template>

```

3921

3922

3923

FIG.26

372

```
<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="1.0" xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
<xsl:template name="Menu">
  <xsl:apply-templates select="MenuList/MenuItem">
    <xsl:for-each select="Name Attribute of MenuItem is Print">
      ... DEFINITION OF MENU-ITEM STYLE INFO. ...
    </xsl:for-each>
  <xsl:apply-templates>
    <xsl:apply-templates select="MenuList/MenuItem">
      <xsl:for-each select="Name Attribute of MenuItem is Fax">
        ... DEFINITION OF MENU-ITEM STYLE INFO. ...
      </xsl:for-each>
    <xsl:apply-templates>
      ...
    </xsl:template>
  </xsl:template>

```

3721

3722

FIG.27

394

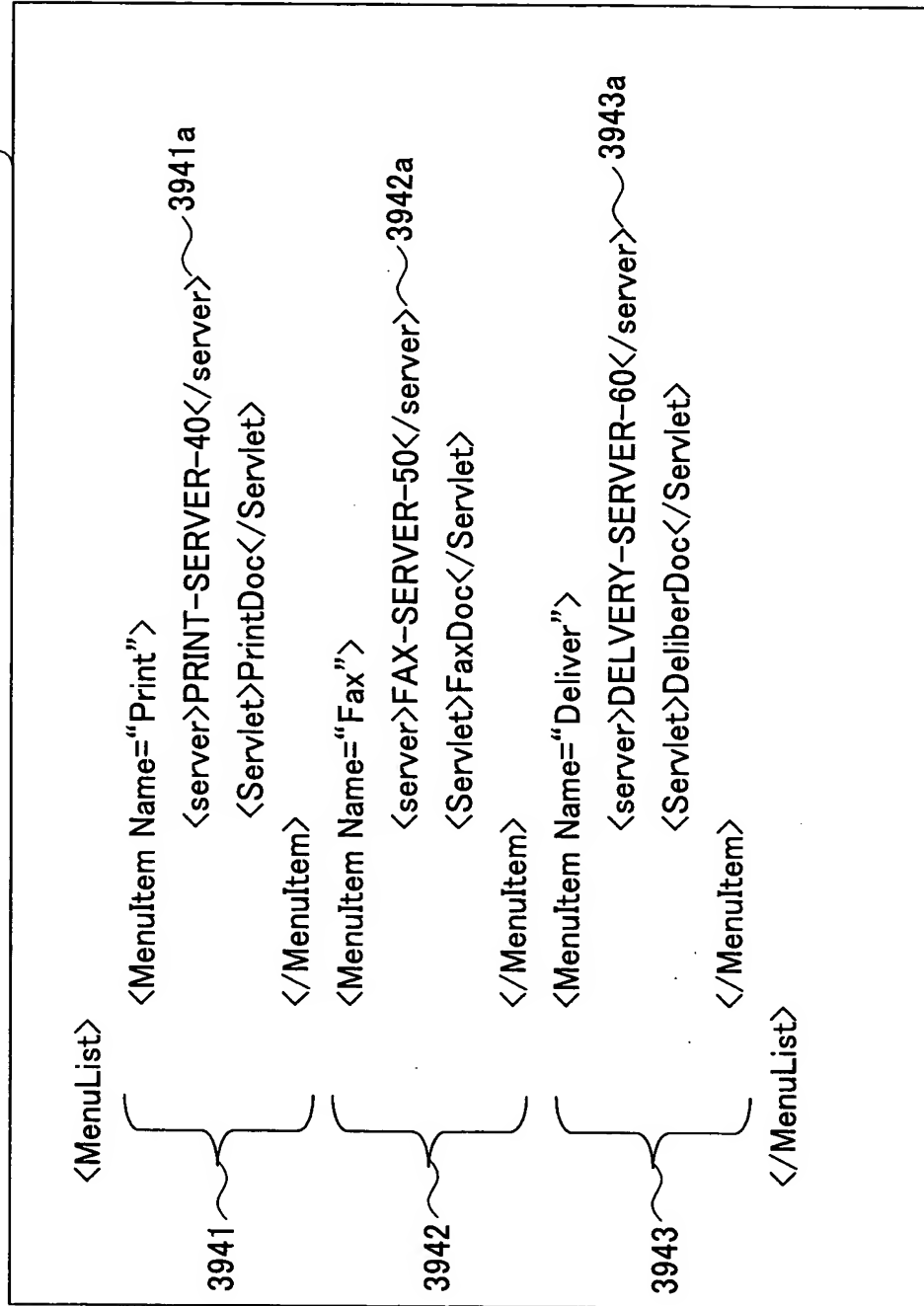


FIG.28

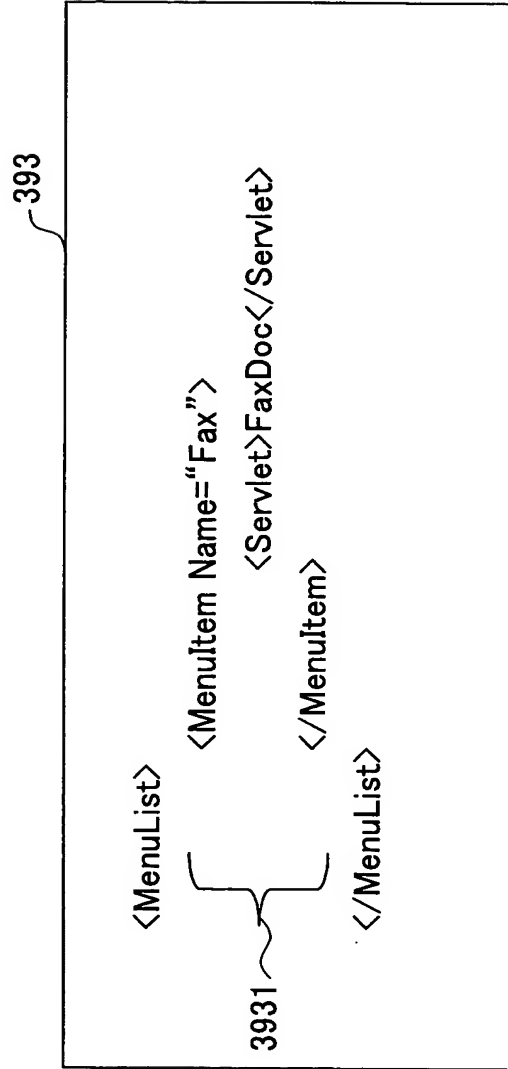


FIG.29

500

501 { 502 { 503 { 504 {

▼FILE CREATE ▼EDIT ▼DOC. OPERATE ▼DOC. OUTPUT

5041

FAX

CURRENT DIR: XXXXXXXXXX

UPPER DETAIL

TOTAL: 6 (FOLDERS: 0, DOC. FILES: 6)

	NAME	CREATED BY	DATE OF REG.	DATE OF UPDATE	TERM	STATE	SIZE
<input checked="" type="checkbox"/>	AAA	.....	2003/04/05				
<input type="checkbox"/>	BBBBBB	.....	2002/05/05				
<input type="checkbox"/>	CCCCC	.....	2003/04/05				
<input type="checkbox"/>	DDDDDD	.....	2003/04/05				
<input type="checkbox"/>	EEEEEE	.....	2003/04/05				
<input type="checkbox"/>	FFFFFFF	.....	2003/04/05				

FIG.30

